

310436

DATA PACKAGE

GENERAL CHEMISTRY

PROJECT NAME: RFP 265

WESTON SOLUTIONS, INC.

Raritan Plaza Suite 201

1090 King Georges Post Road

Edison, NJ - 08837-3703

Phone No: 732-225-6116

ORDER ID: E3897

ATTENTION: Smita Sumbaly





DoD ELAP



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Cover Page

Order ID: E3897

Project ID: RFP 265

> Client: Weston Solutions, Inc.

Lab Sample Number Client Sample Number E3897-01 P001-S-3010-1 E3897-02 P001-S-3011-1 E3897-03 P001-S-3012-1 E3897-04 P001-S-3013-1 E3897-05 P001-S-4001-1 E3897-06 P001-S-4002-1 E3897-07 P001-S-4003-1 E3897-08 P001-S-5001-1 E3897-09 P001-S-5002-1 E3897-10 P001-S-5003-1 E3897-11 P001-S-5004-1 E3897-12 P001-S-5005-1 E3897-13 P001-S-6004-1 E3897-14 P001-S-6005-1 E3897-15 P001-S-6005-2 E3897-16 P001-S-6006-1 E3897-17 P001-S-6007-1 E3897-18 P001-S-6008-1 E3897-19 P001-S-7001-1 E3897-20 P001-S-7002-1 E3897-21 P001-S-7003-1

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature. Mildred V. Reyes, QA/QC Supervisor

Hedred VReys 2013.10.04 13:56:32 -05'00' Signature:

10/4/2013 Date:

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

CASE NARRATIVE

Weston Solutions, Inc. Project Name: RFP 265

Project # N/A

Chemtech Project # E3897

Test Name: Corrosivity, Ignitability, Reactive Cyanide, Reactive Sulfide

A. Number of Samples and Date of Receipt:

21 Solid samples were received on 09/27/2013.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Corrosivity, Ignitability, RCRA CHARACTERISTICS, Reactive Cyanide and Reactive Sulfide. This data package contains results for Corrosivity, Ignitability, Reactive Cyanide, Reactive Sulfide.

C. Analytical Techniques:

The analysis of Ignitability was based on method 1030, The analysis of Reactive Cyanide was based on method 9012B, The analysis of Reactive Sulfide was based on method 9034 and The analysis of Corrosivity was based on method 9045C.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis (WC1S-Sample E3861-02 and P001-S-3013-1S-Sample E3897-04) met criteria for all samples except for Reactive Cyanide; may be due to matrix interference.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Wildred V Reys Supervisor 2013.10.04 13:56:17 -05'00' Signature

E3897



DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following " Results Qualifiers" are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers
	"P" for ICP instrument
	"PM" for ICP when Microwave Digestion is used
	"CV" for Manual Cold Vapor AA
	"AV" for automated Cold Vapor AA
	"CA" for MIDI-Distillation Spectrophotometric
•	"AS" for Semi – Automated Spectrophotometric
	"C" for Manual Spectrophotometric
	"T" for Titrimetric
OR	"NR" for analyte not required to be analyzed
OK	Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
Н	Sample Analysis Out Of Hold Time



APPENDIX A

OA REVIEW GENERAL DOCUMENTATION

Project #: E3897

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication, airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	
Is the chain of custody signed and complete	<u> </u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u> </u>
Collect information for each project id from server. Were all requirements followed	<u>✓</u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	* * * *
Were the samples received within hold time	✓
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory	_
Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
Was client requirement followed?	\frac{\fin}}}}}}}{\frac}}}}}}}{\frac}}}}}}}{\frac}}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}}{\frac{\frac{\frac{\frac{\f
Does the case narrative summarize all QC failure?	
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	✓

1st Level QA Review Signature:

SHELLY GUHA

Date: 10/04/2013

Hedred V Reyes

Mildred V. Reyes, QA/QC Supervisor 2013.10.04 13:56:00 -05'00'

E3897

СНЕТЕСН

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A

В

(2)

SAMPLE DATA



Report of Analysis

Client: Weston Solutions, Inc. Date Collected: 09/27/13 10:15 Project: RFP 265 Date Received: 09/27/13 Client Sample ID: SDG No.: P001-S-3010-1 E3897 E3897-01 Lab Sample ID: Matrix: SOIL % Solid: 100

and the second s											
Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQI	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity (as pH)	5.36		I	0	0	0	pН	09/28/13	09/28/13 14:05	SW9045C	
Ignitability	NO		1	. 0	0	0	o C	09/28/13	09/28/13 16:00	1030	
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 12:34	9012B	
Reactive Sulfide	42		1	10	10	10	mg/Kg	09/28/13	09/28/13 11:45	9034	•

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

Client:

Weston Solutions, Inc.

Date Collected:

09/27/13 10:25

Project:

RFP 265

Date Received:

09/27/13

Client Sample ID:

P001-S-3011-1

SDG No.:

E3897

Lab Sample ID:

E3897-02

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	4.77		1	0	0	0	pН	09/28/13	09/28/13 14:13	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 12:34	9012B
Reactive Sulfide	46		1	10	10	10	mg/Kg	09/28/13	09/28/13 11:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Report of Analysis

Client: Weston Solutions, Inc.

Date Collected:

09/27/13 10:40

Project:

RFP 265.

Date Received:

09/27/13

Client Sample ID: Lab Sample ID: P001-S-3012-1

E3897-03

SDG No.:

E3897

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	6.28	-	1	0	0	0	pН	09/28/13	09/28/13 14:17	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 12:34	9012B
Reactive Sulfide	48		1	10	10	10	mg/Kg	09/28/13	09/28/13 11:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Report of Analysis

Weston Solutions, Inc.

Date Collected:

09/26/13 10:50

Client: Project:

RFP 265

Date Received:

09/27/13

Client Sample ID:

P001-S-3013-1

SDG No.:

E3897

Lab Sample ID:

E3897-04

Matrix:

SOIL

% Solid:

100

Parameter		Conc.	Qua.	DF	MDL	LOD	LOQ / CRQI	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	, .	6.21		1	0	0	0	pН	09/28/13	09/28/13 14:21	SW9045C
Ignitability	•	NO	-	1	0	0.	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide		0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:42	9012B
Reactive Sulfide	*	.46		1.	10	·10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

E3897

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Report of Analysis

Client: Weston Solutions, Inc. Date Collected: 09/26/13 14:00 Project: **RFP 265** Date Received: 09/27/13 Client Sample ID: P001-S-4001-1 SDG No.: E3897 SOIL Lab Sample ID: E3897-05 Matrix: % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	6.96		1	0	0	0	pН	09/28/13	09/28/13 14:25	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:42	9012B
Reactive Sulfide	29		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Report of Analysis

Client: Weston Solutions, Inc. Date Collected: 09/26/13 13:25 **RFP 265** Project: Date Received: 09/27/13 Client Sample ID: P001-S-4002-1 SDG No. E3897 Lab Sample ID: E3897-06 Matrix: SOIL % Solid: 100



Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	7.94		1	0	0	0	pН	09/28/13	09/28/13 14:29	SW9045C
Ignitability	NO		1	0	.0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:42	9012B
Reactive Sulfide	27		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

Client: Weston Solutions, Inc. Date Collected: 09/26/13 13:30 Project: RFP 265 Date Received: 09/27/13 Client Sample ID: P001-S-4003-1 SDG No.: E3897 Lab Sample ID: E3897-07 Matrix: SOIL % Solid: 100

Parameter	 Conc.	Qua.	ĎĖ	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	7.03		1	0	0	0	pН	09/28/13	09/28/13 14:33	SW9045C
Ignitability	NO		. 1	-0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	Ŭ	. 1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:49	9012B
Reactive Sulfide	40		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

Weston Solutions, Inc.

Date Collected:

09/26/13 13:40

Client: Project:

RFP 265

Date Received:

09/27/13

Client Sample ID:

P001-S-5001-1

SDG No.:

E3897

Lab Sample ID:

E3897-08

Matrix:

SOIL

% Solid:

100

Parameter		Conc.	Qua.	ĎF	MDL	LOD	LOQ / CRQI	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)		7.62		1	0	0	0	рḤ	09/28/13	09/28/13 14:37	SW9045C
Ignitability		NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide		0.05	U.	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:49	9012B
Reactive Sulfide	1.4	45		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Client: Weston Solutions, Inc.

Date Collected:

09/26/13 10:00

Project:

RFP 265

Date Received:

09/27/13

Client Sample ID:

P001-S-5002-1

SDG No.:

E3897

Lab Sample ID:

E3897-09

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQI	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	7.26		1	0,	0	0	pН	09/28/13	09/28/13 14:41	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:49	9012B
Reactive Sulfide	41		. 1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

CHEMITECH

Report of Analysis

Client:

Weston Solutions, Inc.

Date Collected:

09/26/13 10:10

Project:

RFP 265

Date Received:

09/27/13

Client Sample ID:

P001-S-5003-1

SDG No.:

E3897

Lab Sample ID:

E3897-10

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	7.13		į	0	0	0	pН	09/28/13	09/28/13 14:49	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:49	9012B
Reactive Sulfide	. 38		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Report of Analysis

Client: Weston Solutions, Inc. Date Collected: 09/26/13 13:30 Project: **RFP 265** Date Received: 09/27/13 Client Sample ID: P001-S-5004-1 SDG No.: E3897

E3897-11 Lab Sample ID: Matrix:

SOIL % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	7.25		1	0	0	. 0	pН	09/28/13	09/28/13 14:57	SW9045C
Ignitability	NO		1	0	0	0	o.C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:50	9012B
Reactive Sulfide	43		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Report of Analysis

Weston Solutions, Inc.

RFP 265

Date Collected:

Date Received:

09/26/13 10:45

Project:
Client Sample ID:

Client:

. . .

SDG No.:

09/27/13 E3897

Lab Sample ID:

P001-S-5005-1 E3897-12

Matrix:

SOIL

% Solid:

100

1.0										•
Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ/CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	6.24		1	0	0	0	pН	09/28/13	09/28/13 15:01	SW9045C
Ignitability	NO		1	0	0	. 0	o.C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:50	9012B
Reactive Sulfide	46		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

Client Sample ID:

Client:

Report of Analysis

Project: RFP 265

P001-S-6004-1

Weston Solutions, Inc.

Lab Sample ID: E3897-13

Date Collected:

Matrix:

09/26/13 10:55

Date Received: 09/27/13

SDG No.:

E3897 SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOD	LÓQ / CŘQI	. Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	7.58	-	1	0	0	0	pН	09/28/13	09/28/13 15:05	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:50	9012B
Reactive Sulfide	45		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

5

Report of Analysis

Client: Weston Solutions, Inc. Date Collected: 09/26/13 13:10 Project: RFP 265 Date Received: 09/27/13 Client Sample ID: P001-S-6005-1 SDG No.: E3897 Lab Sample ID: E3897-14 Matrix: SOIL 100 % Solid:

Parameter		Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	•	6.97		1	0	0	0	pН	09/28/13	09/28/13 15:09	SW9045C
Ignitability		NO -		1 -	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide		0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:50	9012B
Reactive Sulfide		43 T		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

Reactive Sulfide

Report of Analysis

Client: Weston Solutions, Inc. Date Collected: 09/26/13 11:40 **RFP 265** Date Received: Project: 09/27/13 Client Sample ID: P001-S-6005-2 SDG No.: E3897 E3897-15 Lab Sample ID: Matrix: SOIL

10

10

							%	Solid:	100		
Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ/CRQI	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity (as pH)	6.85 了		1	0	0	0	pН	09/28/13	09/28/13 15:13	SW9045C	
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030	
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:50	9012B	

mg/Kg

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

09/28/13 09/28/13 18:45

9034

OR = Over Range



Report of Analysis

Client: Weston Solutions, Inc.

Date Collected:

09/26/13 11:40

Project:

RFP 265

Date Received:

09/27/13

Client Sample ID:

P001-S-6006-1

SDG No.:

E3897

Lab Sample ID:

E3897-16

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LÓQ / ČŘQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	7.45		1	0	0	0	pН	09/28/13	09/28/13 15:17	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	i	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:57	9012B
Reactive Sulfide	61		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

 $\mathbf{E} = \mathbf{Indicates}$ the reported value is estimated because of the presence of interference.

OR = Over Range



09/26/13 11:06 Client: Weston Solutions, Inc. Date Collected: **RFP 265** Date Received: 09/27/13 Project: Client Sample ID: P001-S-6007-1 SDG No.: E3897 Lab Sample ID: E3897-17 Matrix: SOIL % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQI	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	6.88		1	0	0	0	pН	09/28/13	09/28/13 15:21	SW9045C
Ignitability	NO		1	0	Ò .	0 .	o.C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:57	9012B
Reactive Sulfide	62		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Report of Analysis

Client: Weston Solutions, Inc. Date Collected: 09/26/13 11:20 Project: **RFP 265** Date Received: 09/27/13 Client Sample ID: P001-S-6008-1 SDG No.: E3897 Lab Sample ID: E3897-18 Matrix: SOIL % Solid: 100



Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQI	L Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	5.71		1	0	0 .	0	рН	09/28/13	09/28/13 15:25	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:57	9012B
Reactive Sulfide	30		1,	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

- U = Not Detected
- LOQ = Limit of Quantitation
- MDL = Method Detection Limit
- LOD = Limit of Detection
- D = Dilution
- Q = indicates LCS control criteria did not meet requirements
- H = Sample Analysis Out Of Hold Time

- J = Estimated Value
- B = Analyte Found in Associated Method Blank
- * = indicates the duplicate analysis is not within control limits.
- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits



Report of Analysis

Client: Date Collected: 09/26/13 11:30 Weston Solutions, Inc. Project: RFP 265 Date Received: 09/27/13 Client Sample ID: P001-S-7001-1 SDG No.: E3897 Lab Sample ID: E3897-19 Matrix: SOIL % Solid: 100

Parameter		Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity (as pH)		8.07		1	0.	0	0.	pН	09/28/13	09/28/13 15:33	SW9045C	
Ignitability		NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030	
Reactive Cyanide		0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:57	9012B	
Reactive Sulfide	٠	24 .		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034	٠.

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

Project:

Client Sample ID:

Report of Analysis

Date Collected:

09/26/13 12:52

09/27/13

E3897

Client: Weston Solutions, Inc.

RFP 265 Date Received:

P001-S-7002-1 SDG No.:

Lab Sample ID: E3897-20 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	7.22	•	1	0	0	0	pН	09/28/13	09/28/13 15:41	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:57	9012B
Reactive Sulfide	18		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Report of Analysis

Client: Weston Solutions, Inc.

Date Collected:

09/26/13 12:58

Project:

RFP 265

Date Received:

09/27/13

Client Sample ID:

P001=S=7003=1

SDG No.:

E3897

Lab Sample ID:

E3897-21

Matrix:

SOIL

% Solid:

100

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ/CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity (as pH)	7.17		1	0	0	0	pН	09/28/13	09/28/13 15:45	SW9045C
Ignitability	NO		1	0	0	0	o C	09/28/13	09/28/13 16:00	1030
Reactive Cyanide	0.05	U	1	0.05	0.05	0.05	mg/Kg	09/28/13	09/30/13 13:57	9012B
Reactive Sulfide	13		1	10	10	10	mg/Kg	09/28/13	09/28/13 18:45	9034

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

C



LAB CHRONICLE

OrderID: E3897 OrderDate: 9/27/2013 2:48:00 PM
Client: Weston Solutions, Inc. Project: RFP 265
Contact: Smita Sumbaly Location: G21

LabID	ClientID	Matrix	Test	Method	Sample [Date Prep Date	Anal Date Received
E3897-01	P001-S-3010-1	SOIL			09/27/13	10:15	09/27/13
			Corrosivity	9045C		09/28/13	09/28/13 14:05
			Ignitability	1030		09/28/13	09/28/13 16:00
			Reactive Cyanide	90128		09/28/13	09/30/13 12:34
	•		Reactive Sulfide	9034		09/28/13	09/28/13 11:45
E3897-02	P001-S-3011-1	SOIL			09/27/13	10:25	09/27/13
			Corrosivity	9045C		09/28/13	09/28/13 14:13
			Ignitability	1030		09/28/13	09/28/13 16:00
			Reactive Cyanide	9012B		09/28/13	09/30/13 12:34
			Reactive Sulfide	9034	*	09/28/13	09/28/13 11:45
E3897-03	P001-S-3012-1	SOIL		,	09/27/13	10:40	09/27/13
			Corrosivity	9045C		09/28/13	09/28/13 14:17
			Ignitability	1030		09/28/13	09/28/13 16:00
			Reactive Cyanide	9012B		09/28/13	09/30/13 12:34
			Reactive Sulfide	9034		09/28/13	09/28/13 11:45
E3897-04	P001-S-3013-1	SOIL			09/26/13	10:50	09/27/13
•	•		Corrosivity	9045C		09/28/13	09/28/13 14:21
	•		Ignitability	1030		09/28/13	09/28/13 16:00
		•	Reactive Cyanide	9012B		09/28/13	09/30/13 13:42
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45
E3897-05	P001-S-4001-1	SOIL			09/26/13	14:00	09/27/13
			Corrosivity	9045C		09/28/13	09/28/13 14:25
			Ignitability	1030		09/28/13	09/28/13 16:00
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:42
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45
E3897-06	P001-S-4002-1	SOIL	•		09/26/13	13:25	09/27/13
			Corrosivity	9045C	٠	09/28/13	09/28/13 14:29
			Ignitability	1030		09/28/13	09/28/13 16:00

CHEMITECH

LAB CHRONICLE

~			Reactive Cyanide	9012B	4	09/28/13	09/30/13 13:42	
	•		Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-07	P001-S-4003-1	SOIL	•		09/26/13	13:30	09/27/1	13
	•		Corrosivity	9045C		09/28/13	09/28/13 14:33	·
•			Ignitability	1030		09/28/13	09/28/13 16:00	1
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:49	
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-08	P001-S-5001-1	SOIL			09/26/13	13:40	09/27/1	13
			Corrosivity	9045C		09/28/13	09/28/13 14:37	:
	•		Ignitability	1030		09/28/13	09/28/13 16:00	
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:49	
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-09	P001-S-5002-1	SOIL			09/26/13	10:00	09/27/1	13
			Corrosivity	9045C		09/28/13	09/28/13 14:41	
•			Ignitability	1030		09/28/13	09/28/13 16:00	
	and the second second		Reactive Cyanide	9012B		09/28/13	09/30/13 13:49	
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-10	P001-S-5003-1	SOIL		4	09/26/13	10:10	09/27/1	13
			Corrosivity	9045C		09/28/13	09/28/13 14:49	
,	·		Ignitability	1030		09/28/13	09/28/13 16:00	
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:49	
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-1:1	P001-S-5004-1	SOIL	•		09/26/13	13:30	09/27/1	13
			Corrosivity	9045C		09/28/13	09/28/13 14:57	
			Ignitability	1030		09/28/13	09/28/13 16:00	
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:50	
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-12	P001-S-5005-1	SOIL			09/26/13	10:45	09/27/1	13
	•		Corrosivity	9045C		09/28/13	09/28/13 15:01	
			Ignitability	1030		09/28/13	09/28/13 16:00	
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:50	
:	•		Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-13	P001-S-6004-1	SOIL			09/26/13	10:55	09/27/1	13
			Corrosivity	9045C		09/28/13	09/28/13 15:05	
			Ignitability .	1030		09/28/13	09/28/13 16:00	







LAB CHRONICLE

	· · · · · · · · · · · · · · · · · · ·		* :					
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:50	
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-14	P001-S-6005-1	SOIL			09/26/13	13:10	09/27	7/13
			Corrosivity	9045C		09/28/13	09/28/13 15:09	
			Ignitability	1030		09/28/13	09/28/13 16:00	
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:50	
	•		Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-15	P001-S-6005-2	SOIL			09/26/13	11:40	09/27	7/13
		,	Corrosivity	9045C		09/28/13	09/28/13 15:13	
	•		Ignitability	1030		09/28/13	09/28/13 16:00	
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:50	
			Reactive Sulfide	9034	**	09/28/13	09/28/13 18:45	
E3897-16	P001-S-6006-1	SOIL			09/26/13	11:40	09/27	7/13
			Corrosivity	9045C		09/28/13	09/28/13 15:17	.;
			Ignitability	1030		09/28/13	09/28/13 16:00	
	. •		Reactive Cyanide	9012B		09/28/13	09/30/13 13:57	
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	:
E3897-17	P001-S-6007-1	SOIL			09/26/13	11:06	09/27	//13
			Corrosivity	9045C		09/28/13	09/28/13 15:21	
			Ignitability	1030		09/28/13	09/28/13 16:00	
•			Reactive Cyanide	9012B	•	09/28/13	09/30/13 13:57	
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-18	P001-S-6008-1	SOIL			09/26/13	11:20	09/27	7/13
			Corrosivity	9045C	•	09/28/13	09/28/13 15:25	
			Ignitability	1030		09/28/13	09/28/13 16:00	
	•		Reactive Cyanide	9012B		09/28/13	09/30/13 13:57	
			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-19	P001-S-7001-1	SOIL			09/26/13	11:30	09/27	//13
•			Corrosivity	9045C		09/28/13	09/28/13 15:33	
			Ignitability	1030		09/28/13	09/28/13 16:00	•
			Reactive Cyanide	9012B		09/28/13	09/30/13 13:57	
•			Reactive Sulfide	9034		09/28/13	09/28/13 18:45	
E3897-20	P001-S-7002-1	SOIL			09/26/13	12:52	09/27	//13
•			Corrosivity	9045C		09/28/13	09/28/13 15:41	^
*			Ignitability	1030		09/28/13	09/28/13 16:00	
	•	•		•				



LAB CHRONICLE

			Reactive Cyanide Reactive Sulfide	9012B 9034	09/28/13 09/28/13	09/30/13 13:57 09/28/13 18:45
E3897-21	P001-S-7003-1	SOIL			09/26/13 12:58	09/27/13
			Corrosivity	9045C	09/28/13	09/28/13 15:45
			Ignitability	1030	09/28/13	09/28/13 16:00
			Reactive Cyanide	9012B	09/28/13	09/30/13 13:57
			Reactive Sulfide	9034	09/28/13	09/28/13 18:45







SHIPPING DOCUMENTS

USEPA

DateShipped 9/27/2013 CarrierName: Courier Pick Up

AirbillNo N/A

CHAIN OF CUSTODY RECORD

RFP No. 265 / Weston Solutions

Contact Name: Scott Snyder Contact Phone: 732-570-4993 E3897

6.1

No: 2-092713-140902-0045

Cooler # 1 of 1 Lab: ChemTech Lab Phone:

Lab#	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb	Container	Preservative	MS/MSE
*	P001-S-3009-1	Area 03	RCRA Characteristics	Soli	9/27/2013		Cont			
1	P001-6-3010-1	Area 03	RCRA Characteristics	Soil		10:15	1	8-oz. jar	4 C	N
2	P001-S-3011-1	Area 03	RCRA Characteristics		9/27/2013	10:25	1	8-oz. jar	4 C	N
2	P001-S-3012-1	Area 03	RCRA Characteristics	Soil	9/27/2013	10:40	1	8-oz. jar	4 C,	N
	P001-S-3013-1	Area 03		Soil	9/27/2013	10:50	1	8-oz. jar	4C	N
-y -	P001-S-4001-1	Area 04	RCRA Characteristics	Soil	9/26/2013	14:00	1	8-oz. jar	4 C	N
-> -	P001-S-4002-1		RCRA Characteristics	Soil	9/26/2013	13:25	, 1	8-oz. jar	4 C	N
ــطــ		Area:04	RCRA Characteristics	Soil	9/26/2013	13:30	1	8-oz. jar	4 C	N
	P001-S-4003-1	Area 04	RCRA Characteristics	Soil	9/26/2013	13:40	1	8-oz. jar	4 C	N
3	P001-S-5001-1	Area 05	RCRA Characteristics	Soil	9/26/2013	10:00	1	8-oz. jar	4 C	N
9_	P001-S-5002-1	Area 05	RCRA Characteristics	Soil	9/26/2013	10:10	1	8-oz. jar	4 C	N.
10	P001-S-5003-1	Area 05	RCRA Characteristics	Soil	9/26/2013	10:30	4			· ·
11	P001-S-5004-1	Area 05	RCRA Characteristics	Soil	9/26/2013	10:45		8-oz. jar	4 C	N
17	P001-S-5005-1	Area 05	RCRA Characteristics	Soil	9/26/2013		1	8-oz. jar	4 C	N
13	P001-S-6004-1	Area 06	RCRA Characteristics	Soil		10:55	1	8-oz. jar	4 C	N
14	P001-S-6005-1	Area 06	RCRA Characteristics		9/26/2013	13:10	1	8-oz. jar	4 C	N
	P001-S-6005-2	Area 08		Soil	9/26/2013	11:40	1	8-oz. jar	4 C	N
()	P001-S-6006-1	Area 08	RCRA Characteristics	Soil	9/26/2013	11:40	1	8-oz. jar	4 C	N
17	P001-S-6007-1		RCRA Characteristics	Soil	9/26/2013	11:06	1	8-oz. jar	4 C	N
•/		Area 06	RCRA Characteristics	Soil	9/26/2013	11:20	1	8-oz. jar	4.C	N
17	P001-S-6008-1	Area 06	RCRA Characteristics	Soil	9/26/2013	11:30		8-oz. jar	4 C	N

Special Instructions: RFP No. 265

SAMPLES TRANSFERRED FROM
CHAIN OF CUSTODY #
N/A

Date

items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Deschard ha	1 5.	T metalis
Cepanohis	R	2/11/19	Lit	927.17	1630		romquistied by	Date	Received by	Date	Time
•.	<u> </u>		0.				Copy iginal Documents	are includ	ed in CSF <u>E3</u>	96	
1	<u> </u>				-			P5			1
	200	4.27.13						Sig	hature Palak Shah	9/2/13	

*= In E3896

Temp ud

E3897

Page 3 of 3

USEPA

DateShipped 9/27/2013

CarrierName: Courier Pick Up

AirbiilNo N/A

CHAIN OF CUSTODY RECORD

RFP No. 265 / Weston Solutions

Contact Name: Scott Snyder Contact Phone: 732-570-4993 No: 2-092713-140902-0045

Cooler # 1 of 1 Lab: ChemTech

Lab Phone:

Lab#	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	MS/MSD
<u>_q_</u>	P001-S-7001-1	Area 07	RCRA Characteristics	Soil	9/26/2013	12:52	7 1	8-oz. jar	4 C	N
10	P001-S-7002-1	Area 07	RCRA Characteristics	Soil	9/26/2013	12:58	1	8-oz. jar	4 C	N
21	P001-S-7003-1	Area 07	RCRA Characteristics	Soil	9/26/2013	13:05	1	8-oz. jar	4 C	N
X	P001-TW-2115-1	Area 02	RCRA Characteristics	Liquid Waste	9/27/2013	10:45	1	8-oz, jar	4 C	N
	P001-TW-6038-1	Area 06	RCRA Characteristics	Liquid Waste	9/27/2013	11:10	1	8-oz. jar	4 C	N
<u> </u>	P001-TW-6038-2	Area 06	RCRA Characteristics	Liquid Waste	9/27/2013	11:10	1	8-oz. jar	4 C	N
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Special Instructions:	DEDA	- 205
Special Instructions:	REE I	0. 200
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SAMPLES TRANSFERRED FROM		
CHAIN OF CUSTODY#		- 1
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Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
Lep Aralyso	EF	9/27/13	1.13	9-27-1	1670						
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	de Ct	1900	·						Palat Shoh	9/27/13	1900

Laboratory Certification

State	License No.
New Jersey	20012
New York	11376
Connecticut	PH-0649
Florida	E87935
Louisiana	5035
Maryland	296
Massachusetts	M-NJ503
Pennsylvania	68-548
Rhode Island	LAO00259
Virginia	460220
Texas	T10470448-10-1

Other:

DOD ELAP Certified (L-A-B Accredited), ISO/IEC 17025	L2219
0.10	
Soil Permit	P330-11-00012
CLP Inorganic Contract	EPW09038
CLP Organic Contract	EPW11030

QA Control Code: A2070148